Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 15 Aug 2023 until 23:59 on Wednesday 16 Aug 2023

Forecast Issued on Monday 14 Aug 2023 at 17:42

Confidence: High for the general story through the next few days with a change to more unsettled weather for later Friday and the weekend but some uncertainty in the timing.

Headline for Tuesday 15 Aug 2023: Mainly dry with sunny spells. One of two showers.

Mountain weather hazards on Tuesday 15 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Partly cloudy (night)
Precipitation probability							
00%	<05%	<05%	<05%	20%	20%	20%	10%

Forecast for Tuesday 15 Aug 2023

Weather: Clear spells and patchy mist overnight. This clearing then a mainly dry day with long bright or sunny spells. A few isolated sharp showers developing in the afternoon. Any showers dying away in the evening with lengthening clear spells.

Chance of cloud-free hill tops above 700m: 30% becoming 80%.

Low cloud and visibility: Mainly good visibility. Patchy cloud and fog above 300m slowly lifting during the morning. Locally poor with some patches of low cloud down to 400m in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 15 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/23 NW	21/29 NW	20/27 NW	18/25 NW	14/20 NW	13/19 NW	14/20 NW	12/17 N	12/17 NW
300	10/17 NW	11/19 NW	10/18 NW	10/17 NW	8/14 NW	8/14 NW	8/15 NW	6/12 N	7/13 N
Valley	9/17 NW	10/19 NW	9/18 NW	10/18 NW	7/15 NW	8/14 NW	8/15 NW	6/11 N	7/13 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/8	10/6	10/6	11/7	13/10	14/11	13/11	12/9	10/8
300	13/11	12/10	12/10	14/12	16/15	16/15	16/14	13/12	12/10
Valley	14/12	13/11	13/11	15/14	17/16	18/17	17/16	14/14	13/12
<< Freezing Level*	2400m	2300m	2300m	2300m	2400m	2500m	2500m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Moderate or high UV levels brings a risk of sunburn.

Forecast for Wednesday 16 Aug 2023

Weather: Patchy mist and fog overnight, clearing soon after dawn. A dry day with long bright or sunny spells and feeling rather warm in the valleys.

Maximum wind: West becoming Southeast 5-10mph.

Chance of cloud-free hill tops above 700m: 60% becoming 90%.

Low cloud and visibility: Generally good visibility. Poor in early mist and fog.

Temperature: **Valleys:** Plus 10C rising to 20 or 21C.
At 700m: Plus 7C rising to 13C.
Freezing level: Above summits.

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